#### **UTAH TRANSPORTATION COMMISSION**

February 14, 2014 Salt Lake City, Utah

The regular meeting of the Utah Transportation Commission was called to order at 8:35 a.m. by Chairman Jeffrey D. Holt, at the UDOT Rampton Complex – 1<sup>st</sup> Floor Njord Conference Room, 4501 South 2700 West, Salt Lake City, Utah. Commissioner Holbrook was excused from the meeting. The following Commissioners, staff members and others were in attendance:

Jeffrey D. Holt, Chairman

J. Kent Millington, Vice-Chairman Wayne K. Barlow, Commissioner Dannie R. McConkie, Commissioner Naghi Zeenati, Commissioner

LeAnn G. Abegglen, Commission Secretary

Carlos Braceras, Executive Director Shane Marshall, Deputy Director

Cory Pope, Program Development Director

Bill Lawrence, Program Development Bob Pelly, Program Development Jeff Harris, Program Development Stan Burns, Program Development

Linda Hull, Director of Policy and Legis. Services

Jason Davis, Engineer for Operations Randy Park, Project Development Director Carmen Swanwick, Chief Structural Engineer

Rebecca Nix, Project Development

Cheryl Hersh Simmons, Project Development

Steve Quinn, Project Development
Nile Easton, Director of Communications
Becky Bradshaw, Finance Director
Lyle McMillan, Right of Way Director

Dian McGuire, Right of Way Matt Swapp, Aeronautics Mike Larsen, DTS

Robert Hull, Traffic and Safety Engineer

Scott Jones, Traffic and Safety Kris Peterson, Region One Director

Rex Harris, Region One

Nathan Lee, Region Two Director Dave Schwartz, Region Two

Kirk Thornock, Region Four Director

Ivan Marrero, FHWA Arlene Kocher, FHWA Ben Wuthrich, WFRC

Casey Brown, J-U-B Engineers, Inc. Brad Humphreys, Stanley Consultants

Richard Miller, Parsons Norm Avery, Knife River Alex Beseris, URS Ron Clegg, WW Clyde

Jamie Evans, Evans Grader and Paving

Tori Walton, Wilson & company

Brian Bangerter, HNTB Cody Parker, HNTB

Preston Stinger, Fehr & Peers Marcus Bennett, AMEC Ed Cooper, Ash Grove Cement

Zach Davis, White City Amy Davis, White City Dave Nazare HDR Leon Harward, Utah Xing

# **APPROVAL OF MINUTES**

Commissioner Barlow moved to approve the minutes of the January 17, 2014, Commission meeting and UDOT/UTA Joint meeting. Commissioner Zeenati seconded the motion, and the minutes were approved.

### **PUBLIC COMMENT**

Commission and UDOT staff introductions were made. There were no public comments.

# **UDOT SCOREBOARD**

Jason Davis, Engineer for Operations, gave the report for the Safety program, and Randy Park, Project Development Director, gave the report on the Construction program.

## **LEGISLATIVE SESSION UPDATE**

Linda Hull, Director of Policy and Legislative Services, gave an update of the current legislative session. She reviewed several bills that UDOT is either requesting or are tracking for outcome. There was additional discussion regarding the seat belt law and appropriations/transportation funding.

# **PLANNING AND PROGRAMMING**

2014 STIP Amendment #5

# Funding Adjustments - At Award and Post Construction

Bill Lawrence, Program Finance Director, reviewed the first table with three projects returning funds at award. He then reviewed the second table with five projects returning funds at post construction. He requested approval to transfer the funding to be reprogrammed at a later date.

Commissioner Zeenati moved to approve the transfer of funding from the adjustments at award and post construction, as reviewed. Commissioner Barlow seconded the motion and it was unanimously approved.

# 2014 Pavement Rehabilitation Program – Scope Change and Add Two Projects

Bill Lawrence said this request is to add two new projects to the 2014 Pavement Rehabilitation Program, and to increase the project limits of a third project that is currently in the program. The first action is to change the project limits of the SR-203 (Harrison Blvd); 4400 South to SR-79 project to SR-203 (Harrison Blvd); 4600 South to SR-79, and reduce the project value from \$4.55 million to \$3.5 million, using un-programmed balance from the 2012 & 2013 Pavement Rehabilitation Program instead of 2015 funding. The second action is to add SR-203 (Harrison Blvd); SR-79 to SR-39 as a new project, and use the 2015 Pavement Rehabilitation funding from the previous project. The third action is to add SR-273; US-89 to 200 South as a new project, with funding from un-programmed STP funds from the 2012 & 2013 Pavement Rehabilitation Program.

Commissioner Millington moved to approve changing the project limits and funding for the SR-203 (Harrison Blvd); 4400 South to SR-39 project, and adding two new projects – SR-203; SR-79 to SR-39, and SR-273; US-89 to 200 South – to the 2014 Pavement Rehabilitation Program list. The motion was seconded by Commissioner Barlow and unanimously approved.

## SR-107; Bridge #OF-330, Clearfield – Add to STIP

Bill Lawrence said Region One is requesting approval to add a new Bridge Rehabilitation project to the 2014-2019 STIP. The work on the SR-107; Bridge #OF-330, Clearfield, is necessary to get SR-107 ready for jurisdictional transfer to Clearfield City. The estimated project value is \$1.3 million, which includes \$500,000 of Jurisdictional Transfer funds and \$800,000 of STP\_FLX\_ST funds.

Commissioner Barlow moved to approve the addition of the SR-107; Bridge #OF-330, Clearfield project to the FY 2014-2019 STIP. Commissioner Zeenati seconded the motion and it was unanimously approved.

## US-89; Antelope Drive Intersection Improvements Project – Funding Adjustment

Bill Lawrence said Region One requests approval to add \$1 million of TIF funds to the US-89; Antelope Drive Intersections Improvements project to fund the US-89 Park and Ride Lot. The project will include bike lanes, sidewalks, and a proposed park and ride facility, which will allow for the elimination of at least three bus stops along US-89 and encourage carpooling. Additional discussion focused on the cost of the project and the park and ride lot.

Commissioner Barlow moved to approve adding \$1 million of TIF funds to the US-89; Antelope Drive Intersection Improvements project, as discussed. The motion was seconded by Commissioner Millington and unanimously approved.

## MAG Request: 800 South; UVU Bike Lane Extension Imp. Project - Cancel Project

Bill Lawrence explained that the project's sponsor, Orem City, with the approval from MAG, is requesting to cancel the 800 South; UVU Bike Lane Extension Improvements project and remove it from the FY 2014-2019 STIP. A new project will be selected and brought back to the Commission at a later date.

Commissioner Millington made a motion to cancel the 800 South; UVU Bike Lane Extension Improvements project and remove it from the FY 2014-2019 STIP. It was seconded by Commissioner McConkie and unanimously approved.

## I-15; Beaver Ridge Climbing Lanes Project – Scope Change

Bill Lawrence said Region Four is requesting a scope change for the I-15; Beaver Ridge Climbing Lanes project. The project was originally scoped to add a climbing lane from MP 100 to MP 105 northbound, and to analyze the southbound need. A speed study was performed and the study recommended a northbound climbing lane from MP 98 to MP 102.93. It also recommended constructing a southbound climbing lane. The region feels they can provide the southbound lane from MP 101.518 to MP 104.3 with the budget allocated to this project.

Commissioner Millington moved to approve the change of scope to the I-15; Beaver Ridge Climbing Lanes project, as explained. Commissioner McConkie seconded the motion and it was unanimously approved.

## I-80; Silver Creek to Wanship Project – Funding Adjustment and Scope Change

Bill Lawrence said the Structures Division and Region Two are requesting to add \$3.1 million of NHPP\_BR funds from the Bridge Unspent Funds program to the I-80; Silver Creek to Wanship project, to allow for replacement of the 4C-325 structure. The current project is a 6.7 mile long pavement reconstruction project and this structure is within the limits of the project. It is 47 years old, is in fair condition, and was planned for replacement in five years. The bridge has experienced several ongoing

maintenance issues since the deck was replaced in 2007. Replacing the structure now will reduce impacts to the traveling public.

Commissioner Zeenati made a motion to approve changing the scope of the I-80; Silver Creek to Wanship project, and adding \$3.1 million to include replacement of Structure 4C-325. The motion was seconded by Commissioner Barlow and unanimously approved.

#### **Dixie MPO Requests**

Old Highway 91; Swiss Village, Santa Clara to 200 East Project – Funding Adjustment Purgatory Road, Environmental Study – Add to STIP

Mall Drive Bridge over Virgin River Project – Add to STIP

Bill Lawrence said the Dixie MPO is requesting approval of the following: 1) the addition of \$858,093 of STP\_SU\_DMPO funds to the Old Highway 91; Swiss Village, Santa Clara to 200 East project; 2) adding the Purgatory Road, Environmental Study to the FY 2014-2019 STIP as a new project, with an estimated work amount of \$536,308; 3) adding the Mall Drive Bridge over Virgin River project to the FY 2014-2019 STIP as a new project. The first phase of the project is fully funded by the City of St. George at \$10 million and is available to program in 2014.

Commissioner Zeenati moved to approve adding the Purgatory Road, Environmental Study and the Mall Drive Bridge over Virgin River project to the FY 2014-2019 STIP as new projects, and adding \$858,093 of STP\_SU\_DMPO funds to the Old Highway 91; Swiss Village, Santa Clara to 200 East project. Commissioner Millington seconded the motion and it was approved unanimously.

# FMIS 5.0 Data System Upgrade Project – Add to STIP

Bill Lawrence said Program Development requests approval to add a FMIS 5.0 Data System Upgrade project to the STIP, with an estimated amount of \$400,000 to be funded with Federal funds (Equity Bonus). The current FMIS system is going through a major upgrade, and this project will allow the UDOT project accounting systems to provide capability to receive XML formatted transmissions and update ePM with the info received; provide the ability to transmit required info to FHWA in the new XML format; and modify the ePM process to link major structure changes/costs to specific sections of projects.

Commissioner Barlow moved to approve adding the FMIS 5.0 Data System Upgrade project to the STIP. The motion was seconded by Commissioner Millington and unanimously approved.

#### **Aeronautics**

# 2014-2018 SCIP Amendment

Bill Lawrence stated that this request is to add a project to complete the first phase of a parallel taxiway at the Beaver Airport to the 2014-2018 SCIP. The project was not included in the SCIP that was previously approved by the Commission, but Federal FAA funds are now available. The project total is \$810,202.

Commissioner Zeenati moved to approve the addition of the Beaver Parallel Taxiway project (A3 to A1) to the 2014-2018 SCIP. Commissioner Barlow seconded the motion and it was unanimously approved.

## **SIB Update on Non-Executed Agreements**

Bill Lawrence referred to the SIB Guidelines and noted the language saying, 'Any loan approved by the Commission but not executed within 6 months must return to the Commission for further review. The review may include continuation, adjustment or termination of the loan.' He then referred to the State Infrastructure Bank Balance Sheet and the third box from the bottom, titled 'Loans Approved But Not Disbursed.' He said Washington County decided not to use the loan for \$650,000, so it was never executed. For the Vineyard City loan, the loan has never been executed but they are still working with the railroad to make the agreement happen. Vineyard City is requesting a six month extension from the Commission. So the motions needed from the Commission today would be: 1) approval to withdraw the Washington County's request; 2) approval to extend Vineyard City's request for another six months.

Commissioner Millington moved to approve the withdrawal of the Washington County SIB loan request. The motion was seconded by Commissioner Barlow and unanimously approved.

Commissioner Millington moved to approve extending Vineyard City's SIB loan request for six months. Commissioner Zeenati seconded the motion and it was unanimously approved.

# <u>REQUEST FOR USE OF CORRIDOR PRESERVATION FUNDS</u> Scott Hirschi & Tod Jones – West Davis Corridor

Lyle McMillan distributed a handout and reviewed the Marda Dillree Corridor Preservation budget and obligations. He then presented the acquisition request from Scott Hirschi and Tod Jones. The property is located in Kaysville and is within the West Davis Corridor. They need 9.7 acres of a 45 acre tract that is zoned agricultural. However, the cost would be \$2 million for the 9.7 acres, which includes \$1.4 million in damages for the remaining 36 acres. Or, for \$3.088 million they could purchase the full 45 acres. Mr. McMillan stated that with damages that significant, they like to do a total acquisition, which would be in the best interest for both UDOT and the property owners. The Corridor Preservation Advisory Council reviewed the application and recommended approval of Hirschi/Jones property purchase for \$3.088 million.

Commissioner McConkie moved to approve of the purchase of the Scott Hirschi and Tod Jones property. Commissioner Barlow seconded the motion and it was unanimously approved.

# ACCOMPLISHMENTS, CONDITIONS AND NEEDS REPORT Structures

Carmen Swanwick, Chief Structural Engineer, gave a PowerPoint presentation on Bridge projects, including bridge replacement/rehabilitation and preservation, and Bridge programs, including bridge load rating, bridge inspection, unknown foundation, and scour mitigation.

# **Asset Management**

Stan Burns from Program Development gave a PowerPoint presentation on Asset Management, which included detailed information on pavement, signs, and culverts. Chairman Holt called for a short break before the next presentation.

## **Traffic and Safety**

Robert Hull gave a PowerPoint presentation that included information on their Signal program, Safety Spot Improvement program, Lighting program, and Sign program.

# INFORMATIONAL ITEMS FHWA Report

Ivan Marrero from FHWA reported on MAP-21 and the establishment of performance measures requirements, and noted they would start working on the first three measures soon. He also talked about the securing of Technology Transfer funds, and commented on the five year anniversary of ARRA.

## **Commission Committee Reports**

Commissioner McConkie reported he would be attending TransCom next week and said he attended UTA meetings yesterday. Commissioner Millington gave a report on the MAG meeting he attended. Commissioner Barlow noted that the CP Advisory Committee met and recommended the action for today's request. Commissioner Zeenati said he recently met with the newly elected mayors of Hurricane, St. George and Cedar City. He also attended the Dixie Transportation Expo and the STIP meeting in Richfield. Chairman Holt said he was unable to attend the CIB meeting, but commented on a newly formed group of the CIB effort called the Eastern Utah Economic Development Coalition.

## **Upcoming Transportation Commission Meetings**

The next regular Utah Transportation Commission meeting is scheduled for Friday, March 21, 2014, in Santa Clara, Utah. The following meeting dates have been scheduled:

April 17-18, 2014 – Salt Lake City May 15-16, 2014 – Monticello June 12-13, 2014 – Roosevelt July 2014 – No meetings scheduled August 14-15, 2014 – Lehi September 11-12, 2014 – Salt Lake City October 9-10, 2014 – Bountiful November 13-14, 2014 – Price December 5, 2014 – Salt Lake City

The meeting adjourned at 12:09 p.m.